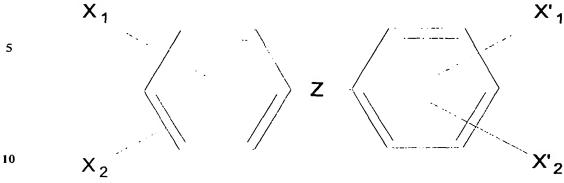
We claim:

1. A method of treating a disorder or disease characterized by T cell activation, comprising administering to a subject an effective amount of a compound having the formula:



wherein: $X_2 = GhyCH_1$, $GhyCCH_3$ - or H_2 ; X_1 , X_1' , and X_2' , independently = $GhyCH_2$ - or $GhyCCH_3$ -; $Z = -NH(CO)NH_2$, $-(C_6H_4)_2$, $-(C_5NH_3)_2$ - or $-A_1(CH_2)_2$, $-A_2$, $-A_3$, $-A_4$, -

- 2. The method of claim 1 wherein, when X_2 is GhyCH- or GhyCCH₃-, X_2 is meta or para to X_1 and X_2 is meta or para to X_1 .
- 3. The method of claim 2 which is N,N'-bis(3,5-diacetylphenyl)decanediamide tetrakis(amidinohydrazone) tetrahydrochloride.
 - 4. The method of claim 1 wherein the disorder is HIV-infection.
 - 5. The method of claim 1 wherein the disease is an autoimmune disease.
 - 6. The method of claim 1 wherein the disease is caused by a viral infection.
- 7. The method of Claim 5 wherein the disease is an autoimmune disease selected from the group consisting of systemic lupus erythematosus, insulin-dependent diabetes, rheumatoid arthritis, thyroiditis, psoriasis, graft versus host disease, graft rejection, and multiple sclerosis.
- 8. A method of treating a disorder or disease characterized by T cell activation, comprising administering to a subject an effective amount of an agent capable of inhibiting gene expression of a component of the p38 MAPK signaling pathway.
- 9. The method of claim 8 wherein the agent is an antisense molecule complementary to p38 MAPK.

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